SOCIUS ENGG. TECH. PVT. LTD.

AN ISO 9001: 2015, MSME. CERTIFIED COMPANY

TEST REPORT ON M20 GRADE CONCRETE

ıe of work: Improvements to roads and drains and other developmental works in singanayakanahalli ıa panchayathi limits under SWM head in Chief Minister Navanagarothana grants of Yelahanka Division :kage - 10)

tion : at kempanalli village limit

nt: Assistant Executive Engineer Division, Yelahanka BBMP, Bangalore

ıe of the Work Order No:- BBMP/EE/YNK.D/EPMT-12/W.O/10/2020-21

reement No:- BBMP/EE/YNK.D/EPMT-12/AG/03/2020-21

ncy: M/s Karthik Enterprises

of cubes	: 150 x150 x 150 mm
ss Sectional area	: 22500 mm2
de of concrete	: M20 .
ıpressive Strength as on	: 7Days, 28 Days
e of casting	: 16/8/2020

ıcrete for culvert slabs and Drain slabs

)ays test Results

o	Date of casting	Date of testing	Failure load	Compressive Strength (N/mm2)	Average Compressive Strength (N/mm2)
	16/8/2020	13/09/2020	509.8	22.66	22.99
	16/8/2020	13/09/2020	518.7	23.05	
	16/8/2020	13/09/2020	523.4	23.26	

AE-2 AE-02

SOCIUS ENGG. TECH PVT. LTD. Bengaluru 560 010

#363, 19th Main Road, 1st Blo
Rajajinagar, Bengaluru – 560
E-Mail: support@sociusengg
Call: 7259425099, 89512062
Website: www.sociusengg.c

Original / Duplicate / Triplicate

SOCIUS ENGG. TECH. PVT. LTD.

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TEST REPORT ON M30 GRADE CONCRETE

ne of work: Improvements to roads and drains and other developmental works in singanayakanahalli na panchayathi limits under SWM head in Chief Minister Navanagarothana grants of Yelahanka Division :kage - 10)

ıtion : at kempanalli village limit.

ent: Assistant Executive Engineer Division, Yelahanka BBMP, Bangalore

ne of the Work Order No:- BBMP/EE/YNK.D/EPMT-12/W.O/10/2020-21

reement No:- BBMP/EE/YNK.D/EPMT-12/AG/03/2020-21

ency: M/s Karthik Enterprises

e of cubes : 150 x150 x 150 mm

ss Sectional area : 22500 mm2

ade of concrete : M30

mpressive Strength as on : 7Days, 28 Days

e of casting : 16/8/2020

ncrete for roads

Days test Results

o	Date of casting	Date of testing	Failure load	Compressive Strength (N/mm2)	Average Compressive Strength (N/mm2)
	24/09/2020	22/11/2020	711.5	31.62	32.31
	24/09/2020	22/11/2020	724.8	32.21	
	24/09/2020	22/11/2020	745.3	33.12	

AE-2

Pradeep

AE-32

SOCIUS ENGG. TECH PVT. LTD. Bengaluru 560 010

#363, 19th Main Road, 1st Block,
Rajajinagar, Bengaluru – 560010
E-Mail: support@sociusengg.com
Call: 7259425099, 8951206241
Website: www.sociusengg.com